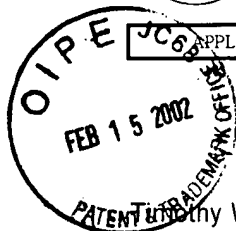




UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/015,993	12/12/2001	Hung-Ming Chien	BP 1989

Anthony W. Markison
P.O. Box 160727
Austin, TX 78716-0727

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CONFIRMATION NO. 3539

FORMALITIES LETTER



OC000000007296282

Date Mailed: 01/11/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$630.
 - \$378 for 21 total claims over 20.
 - \$252 for 3 independent claims over 3.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1500.

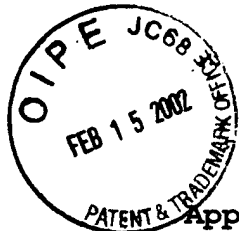
*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY

02/25/2002 10:11:11 AM 10015993
01 10:101 740.00 00
02 10:102 252.00 00
03 10:103 378.00 00
04 10:105 130.00 00



02-19-02

Section 4

PATENT APPLICATION
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicant: Chien et al. **Examiner:**
Serial No: 10/015,993 **Art Group:** 2817
Filing Date: 12/12/01 **Docket No:** BP 1989
Title: Method and Apparatus for Fractional-N Synthesis

Date: 2/15/02

Honorable Commissioner of
Patents and Trademarks,
Washington, D.C. 20231

In response to the Notice of Missing Parts mailed on
1/11/02 regarding the above-captioned patent application,
the applicant respectfully submits the following response.

In accordance with the Notice, the applicants are
submitting the filing fee of \$1370 and the fee of \$130 for
filing missing parts.

A check for \$1500 is attached hereto as is a copy of
the Notice.

RESPECTFULLY SUBMITTED,

By: Tim Markison

Timothy W. Markison
Registration No. 33,534
Phone: (512) 342-0612
Fax No. (512) 342-1674

CERTIFICATE OF MAILING

37 C.F.R. 1.8

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, DC 20231, on the date below:

2/15/02
Date

Aiane Hudson
Signature